ANNEX D



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From:

Gervais NELIAT, PhD

Date:

Ref.:

November 14, 2001

pages :

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01/GN/IM

Copies:

To:

Dr. William KERNS

Company :

CANFITE BIOPHARMA (USA)

Fax:

(00 1) 978 456 9976

Subject: Study # 5367

Dear Doctor KERNS,

Please find attached the complete results of the above mentioned study. We they will meet with your approval.

You will receive the final report very soon.

Yours sincerely,

Gervais NELIAT, PhD

Study Director

America FYI. LOOKS GAEAT BILL

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Table I

IC50 and K, values determined for CF101(IB-MECA) and the reference compounds at the receptors studied

Receptors	CF101(DE MECA)			Reference compounds			
	1C ₅₀ (nM)	K; (nM)	(nH)	Value 1	IC ₃₀ (nM)	K_i (nM)	(nH)
A ₁ (h)	> 1,000	or a communication of the second second second	_	DPCPX	6.)	3.8	(1.0)
A _{2A} (h)	685	560	(0.8)	NECA	44	36	(0.8)
A _{2B} (h)	47,600	42,300	(1.1)	NECA	853	759	(n.5)
A ₃ (h)	0.68	0.47	(0.5)	IB-MECA	1.3	0.92	(1.0)

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COMPETITION CURVE OBTAINED WITH CF101(IB-MECA) AT THE HUMAN A1 RECEPTOR

IC50 > 1000 nM

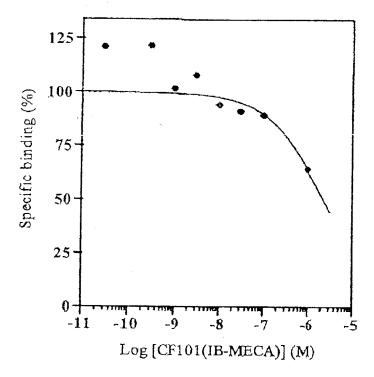


Figure 1

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COMPETITION CURVE OBTAINED WITH CF101(IB-MECA) AT THE HUMAN A2A RECEPT OR

$$IC50 = 685 \text{ nM}$$
$$nH = 0.8$$

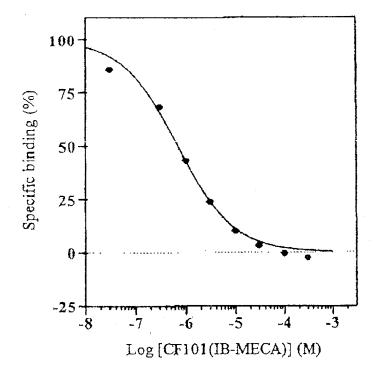


Figure 2

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COMPETITION CURVE OBTAINED WITH CF101(IB-MECA) AT THE HUMAN A2B RECEPTOR

$$IC50 = 47600 \text{ nM}$$

nH = 1.1

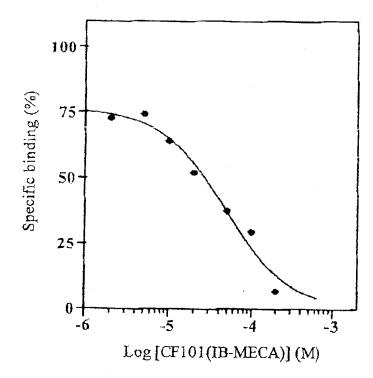


Figure 3

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COMPETITION CURVE OBTAINED WITH CF101(IB-MECA) AT THE HUMAN A3 RECEPTOR

IC50 = 0.68 nMnH = 0.5

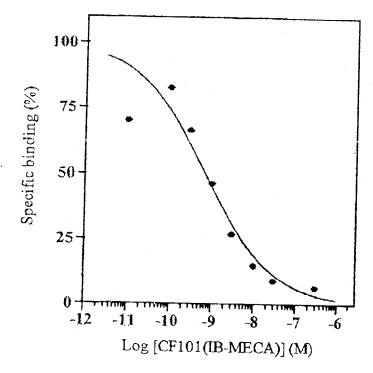


Figure 4